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Name	Retention time (min)	Area	% Area
<u>Peak 1</u>	28.300	72387414	99.04
<i>Peak 2</i>	45.267	700356	0.96

LFBI monoclonal antibody is composed of 99% of monomers (Peak 1).

FIGURE 1

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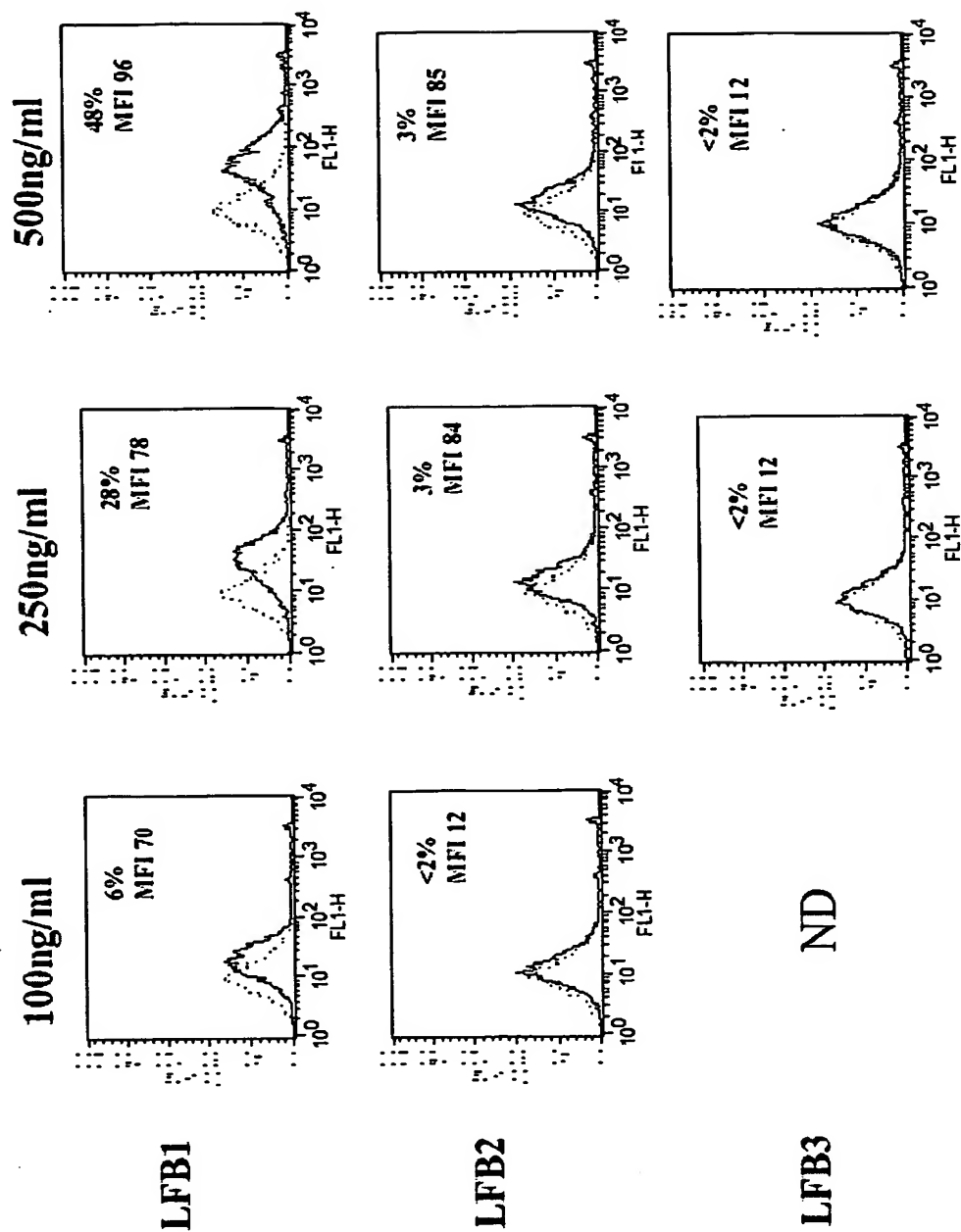


FIGURE 3

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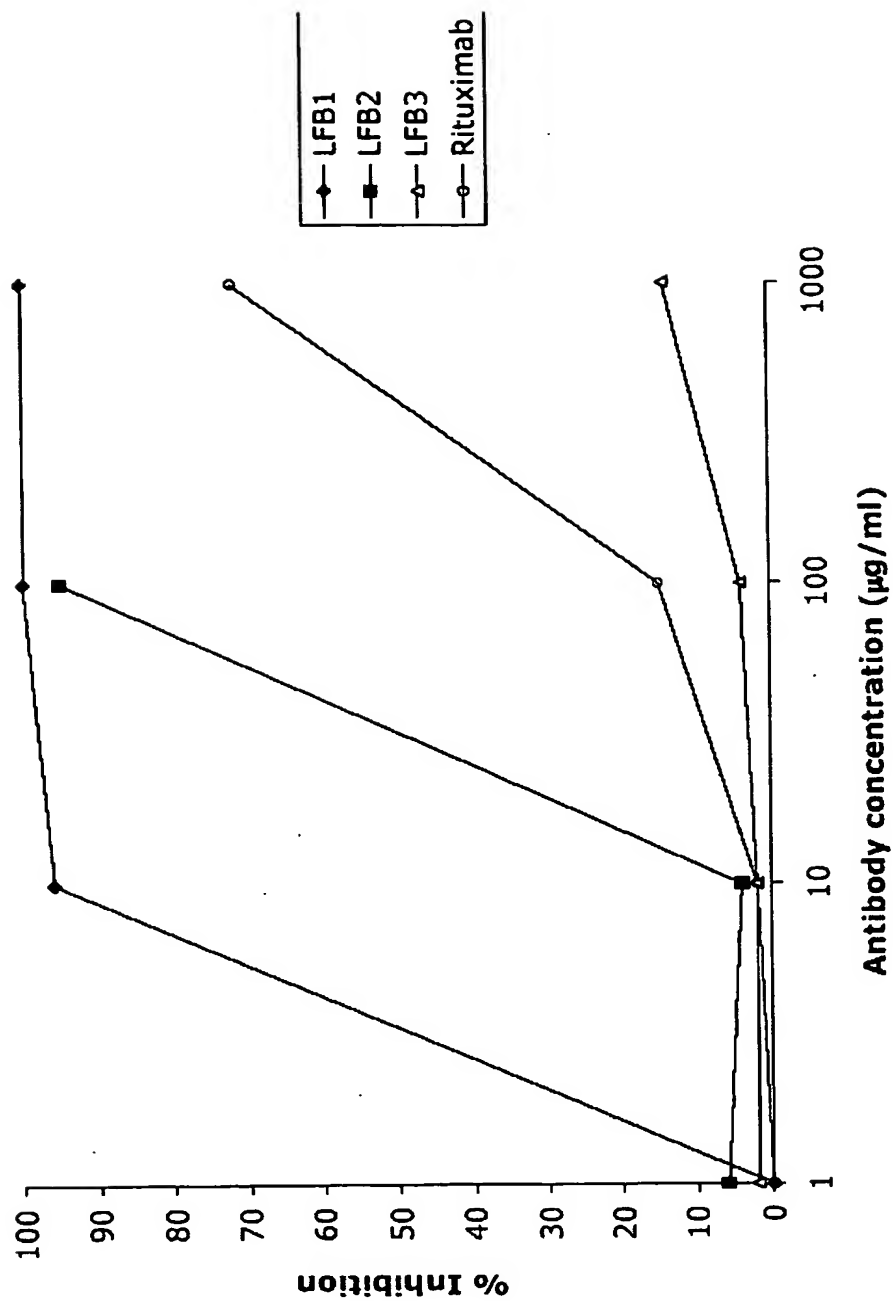


FIGURE 4

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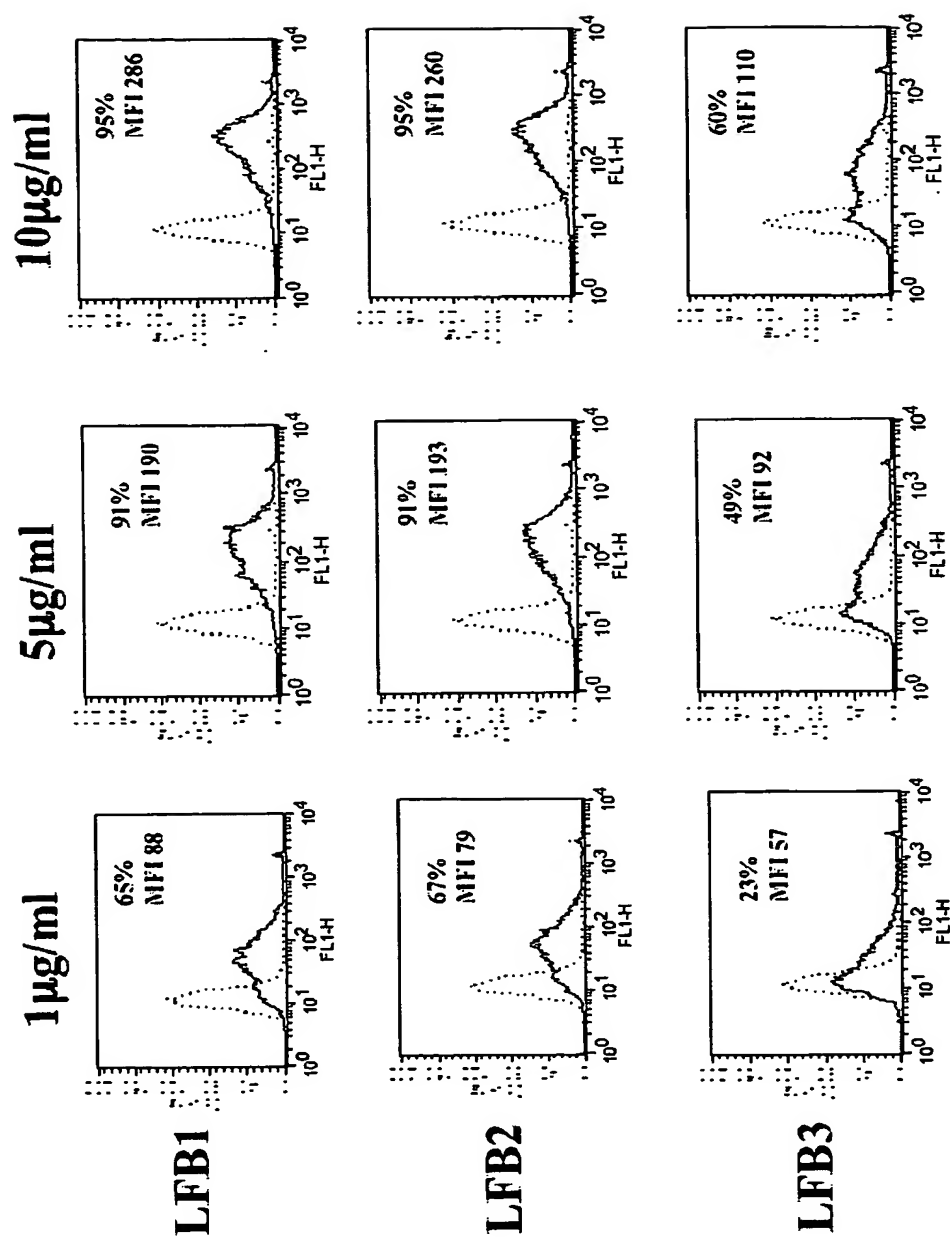


FIGURE 5

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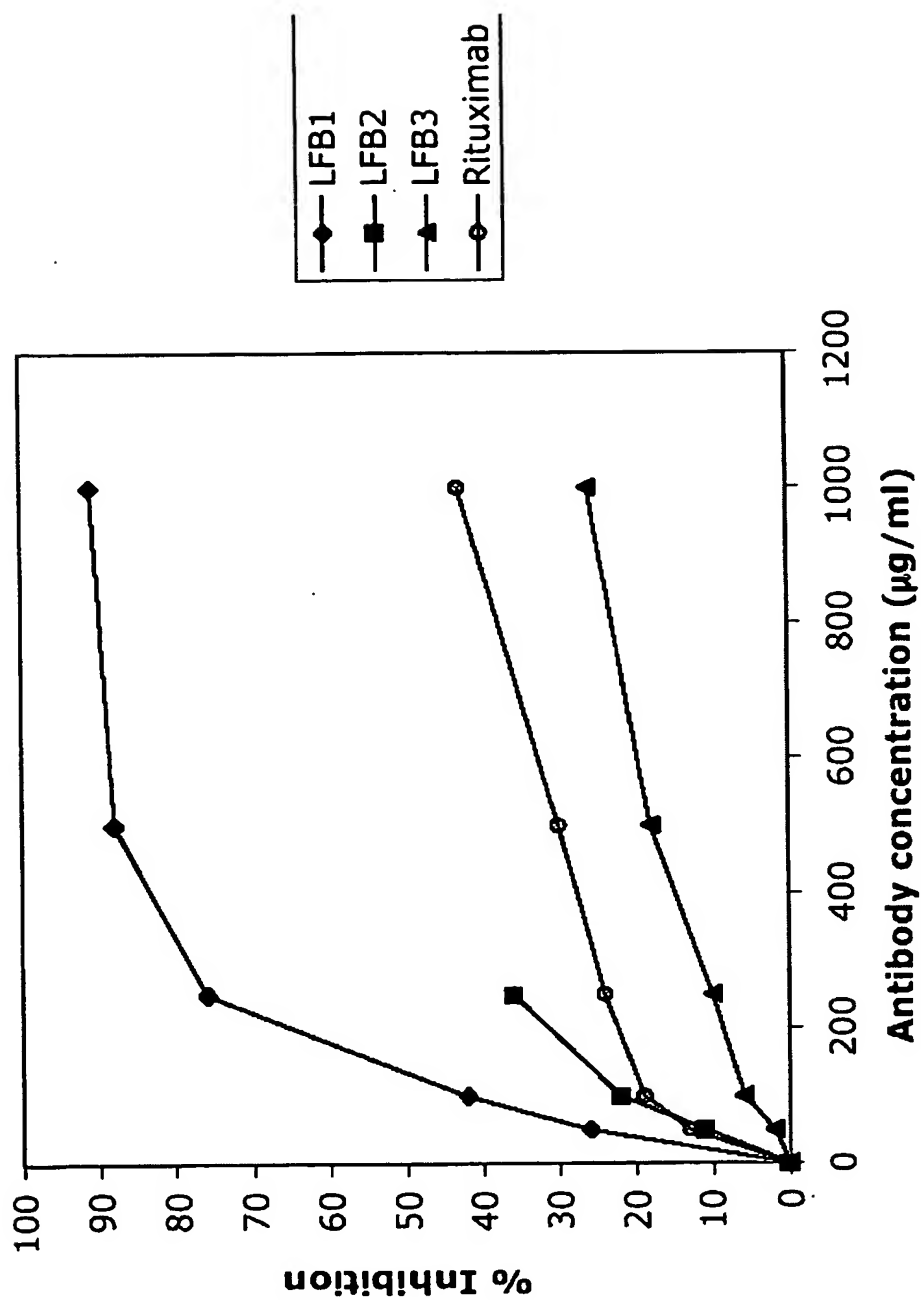


FIGURE 6

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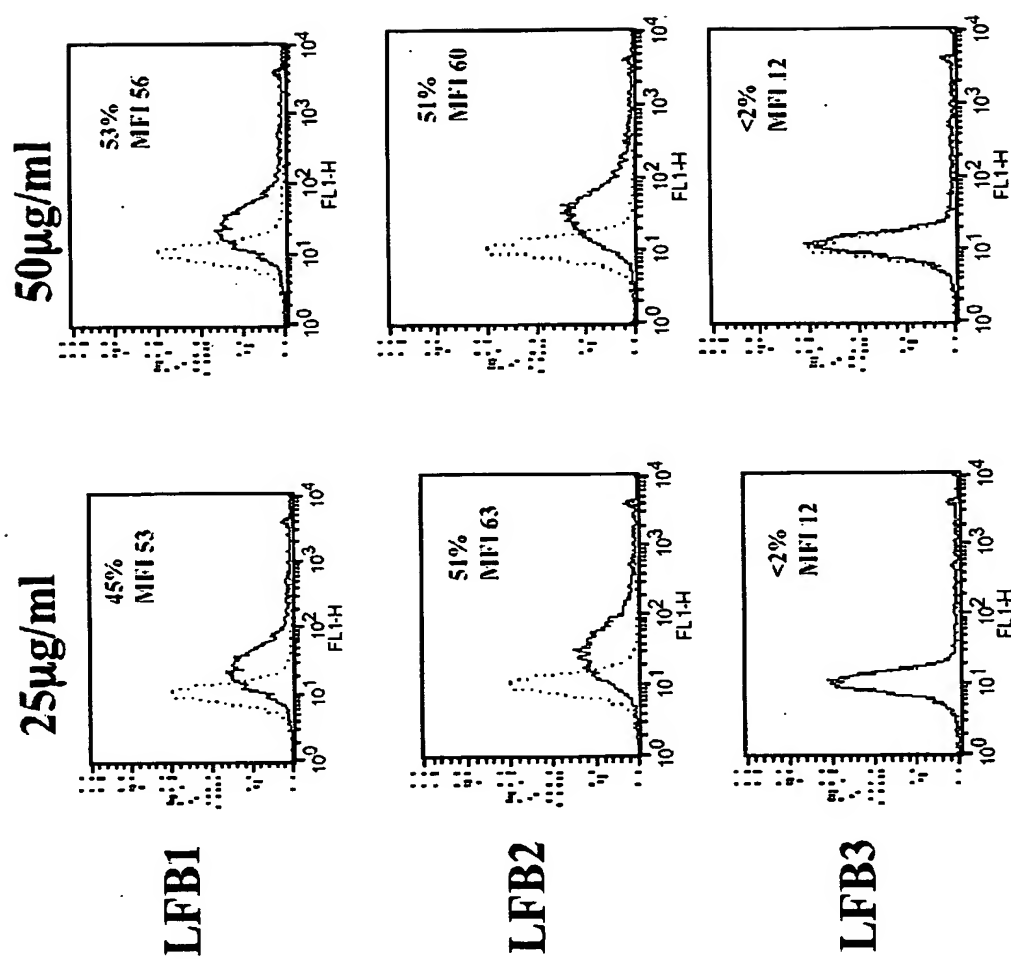


FIGURE 7

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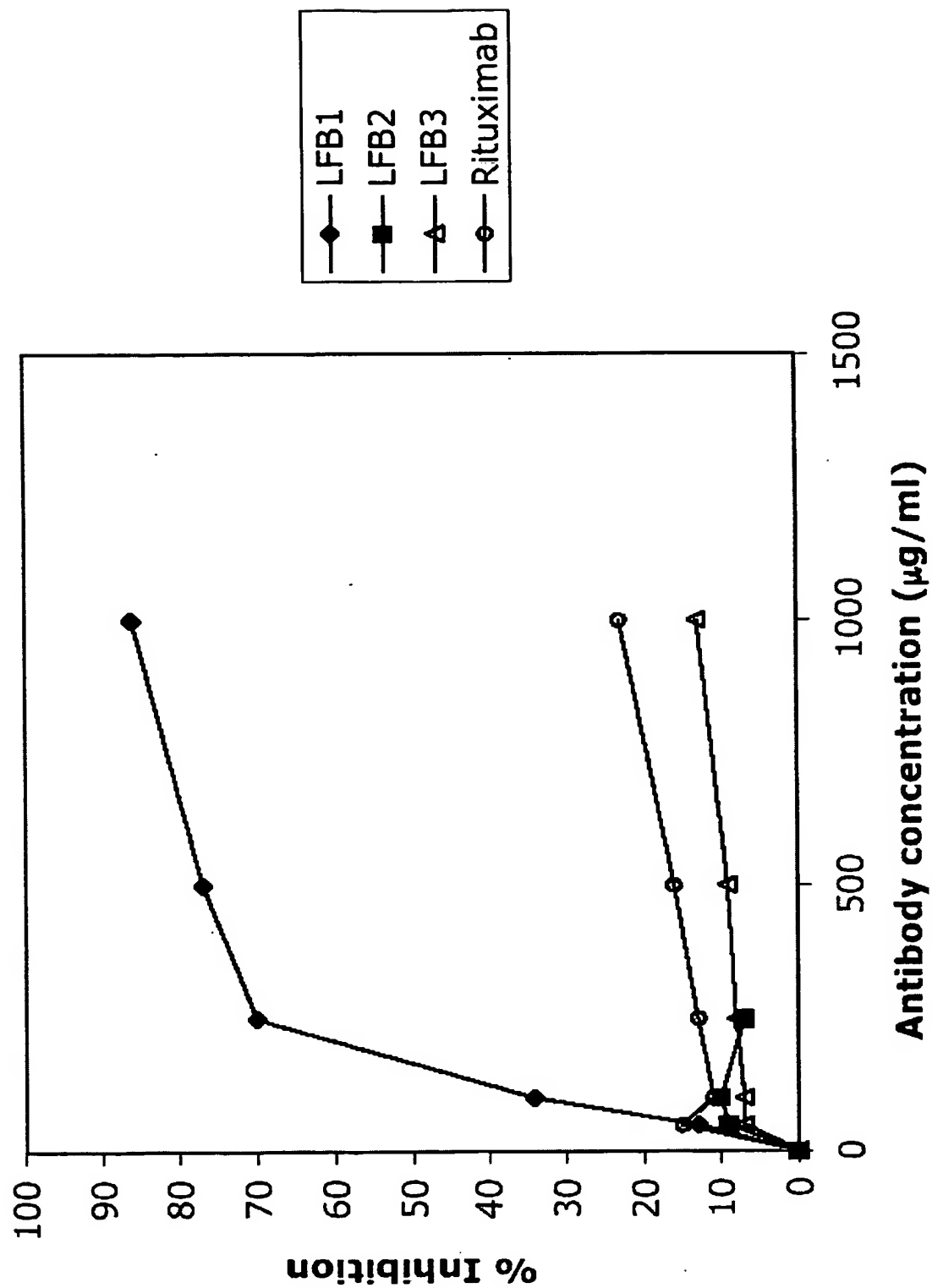


FIGURE 8

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Antibody	Glycosylation (%)			RF _{cy} IIIA			RF _{cy} IIA			RF _{cy} IIB		
	Fucose	Galactose	Sialylation	Concentration for inhibition (μM) :			Concentration for inhibition (μM) :			Concentration for inhibition (μM) :		
				10%	30%	50%	10%	30%	50%	10%	30%	50%
Class I												
LFB1	34,95	69,36	0	6x10 ⁻³	0,01	0,02	0,1	0,4	0,85	0,3	0,6	1
Class II												
LFB2	91,39	62,04	0	0,09	0,1	0,2	0,2	1,2	NC (>2μM)	0,6	NC (>2μM)	NC (>2μM)
Rh ₁₂₃ ab	ND	ND	ND	0,2	1	2	0,2	3,3	NC (>8μM)	0,6	NC (>8μM)	NC (>8μM)
Class III												
LFB3	88,16	92,52	46,99	2	NC (>8μM)	NC (>8μM)	1,7	NC (>8μM)	NC (>8μM)	4	NC (>8μM)	NC (>8μM)

ND : Not Done ; NC : Not Calculable (Concentration is not calculable as the indicated percent of inhibition is not found at the highest tested concentration)

FIGURE 9

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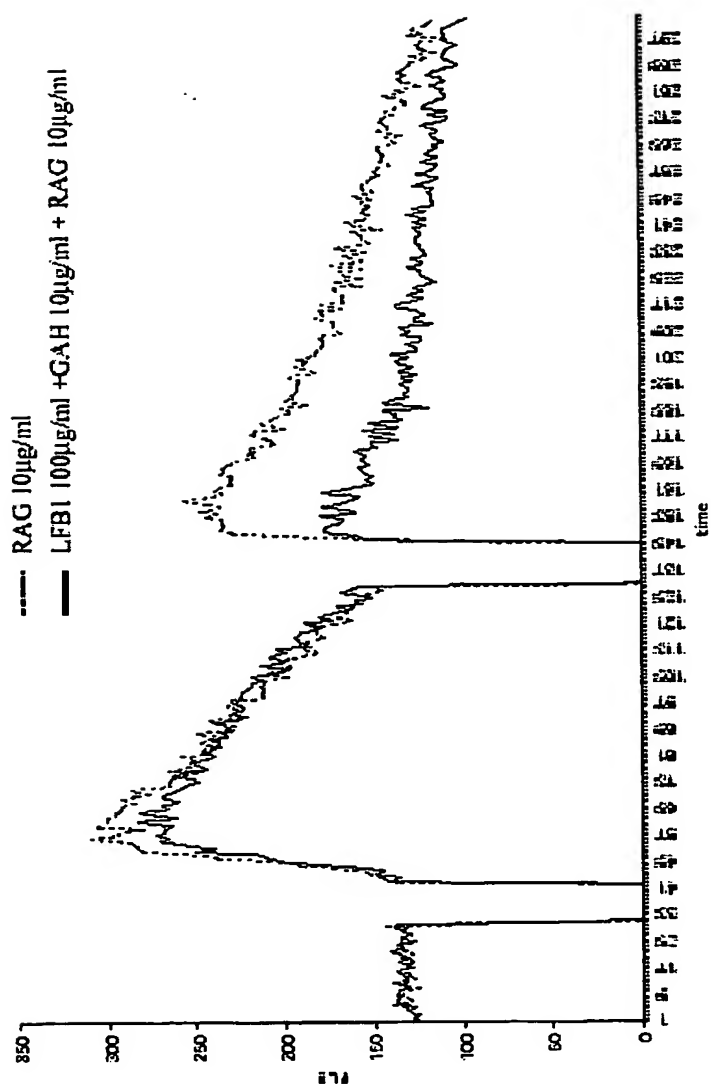


FIGURE 10

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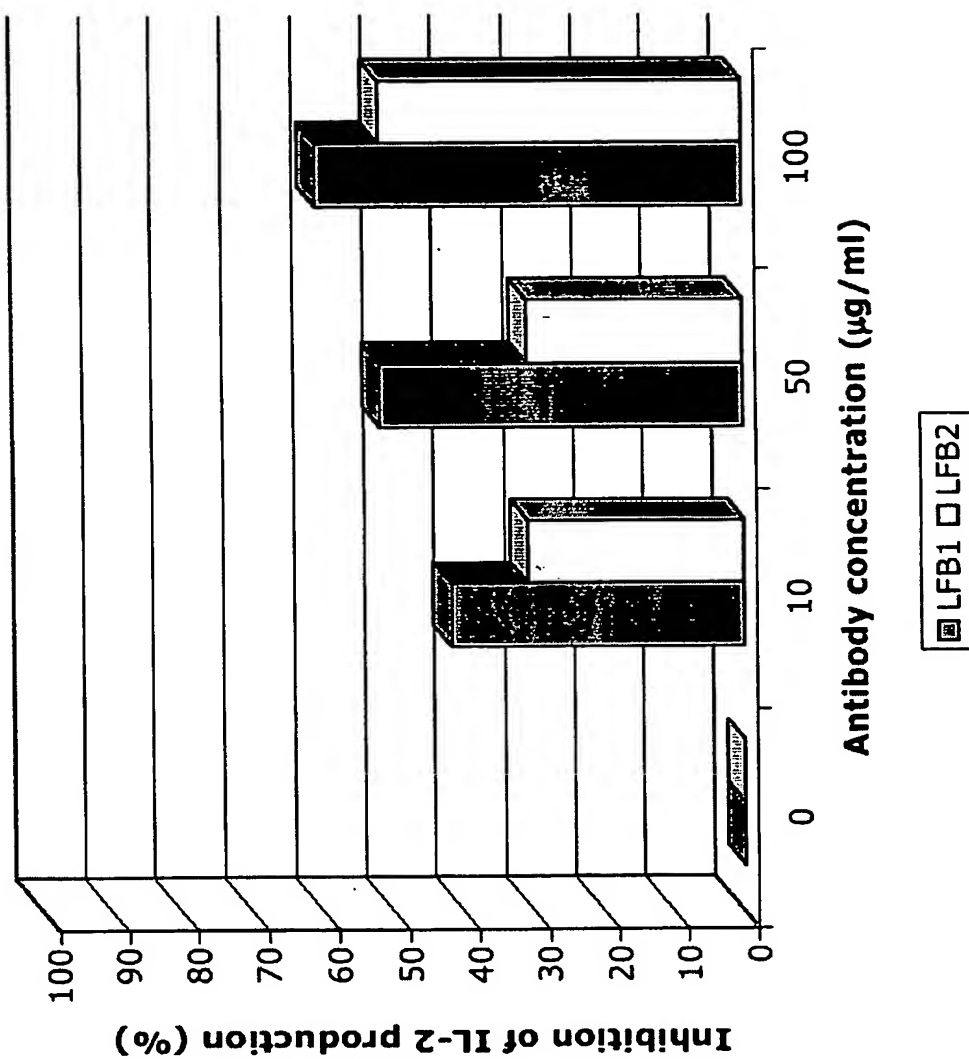


FIGURE 11

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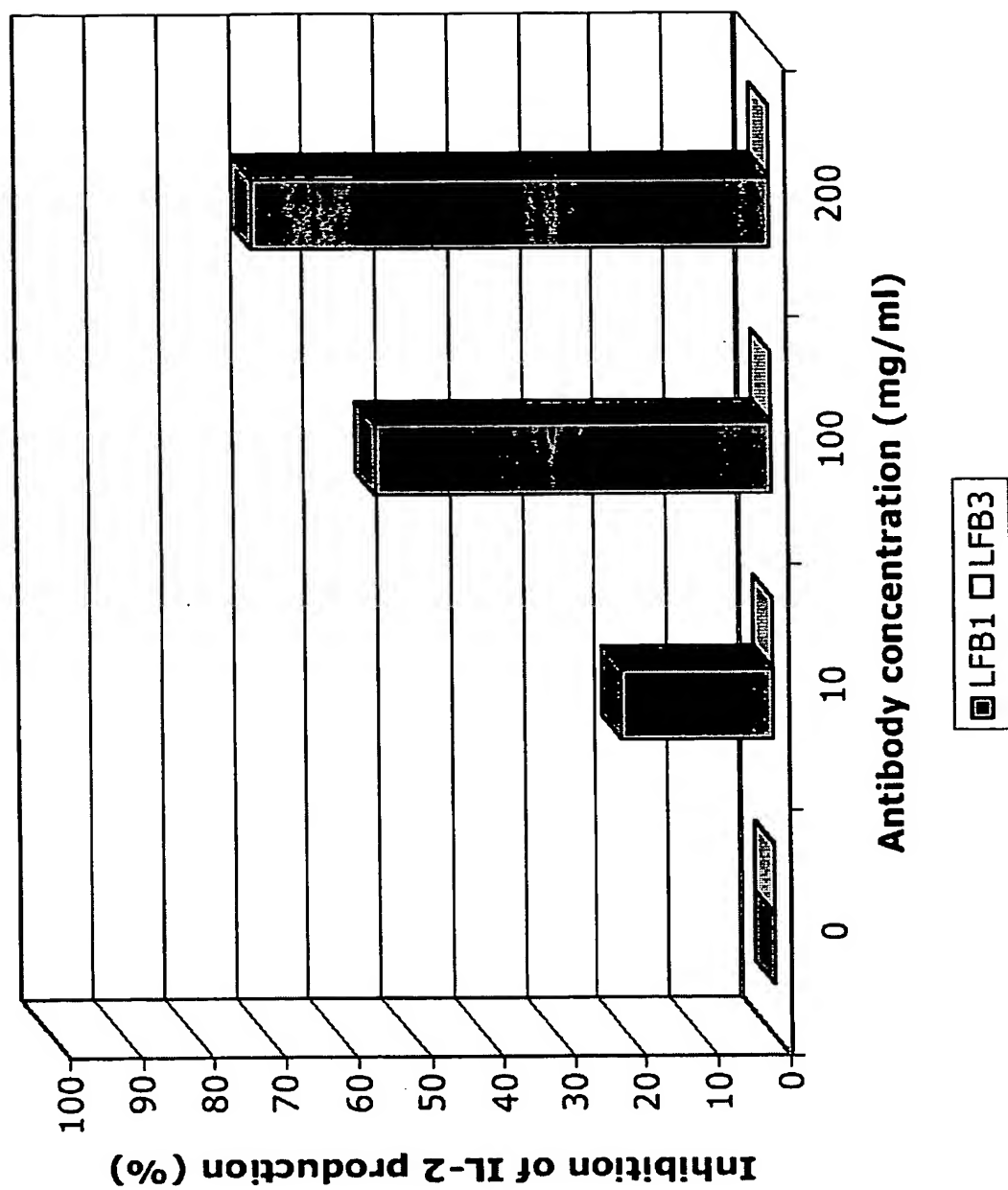


FIGURE 12